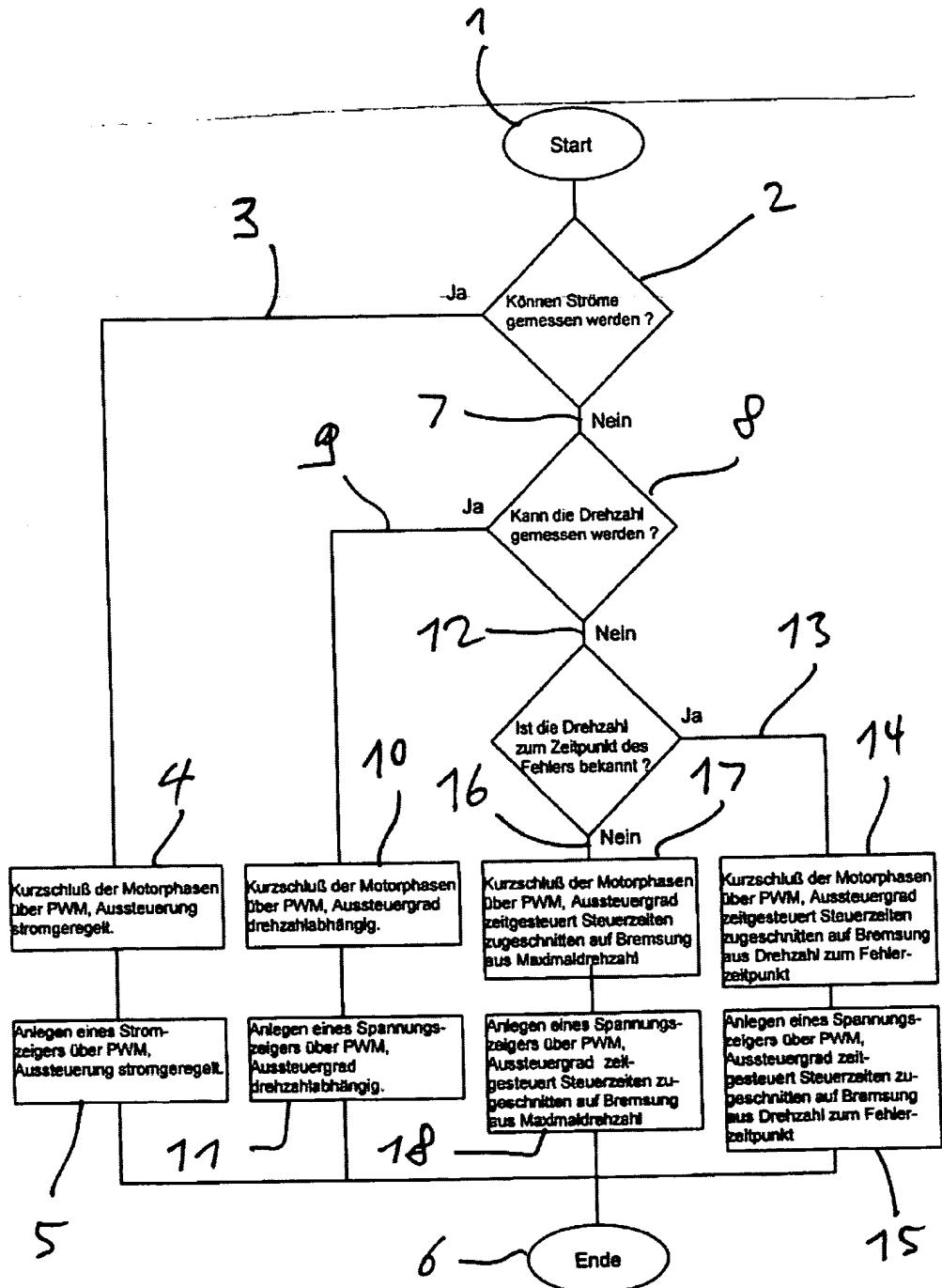


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Fig. 1

[Key to Figure 1:]

- 1 Start
- 2 Can currents be measured?
- 3 Yes
- 4 Short circuit of the motor phases via PWM, current-regulated control
- 5 Application of a current indicator via PWM, current-regulated control
- 6 End
- 7 No
- 8 Can the rpm be measured?
- 9 Yes
- 10 Short circuit of the motor phases via PWM, rpm-dependent control degree
- 11 Application of a voltage indicator via PWM, rpm-dependent control degree
- 12 No
- 13 Yes
- 14 Short circuit of the motor phases via PWM, control degree under time control, control times adapted to the braking process based on the rpm at the time when the error occurred
- 15 Application of a voltage indicator via PWM, control degree under time control, control times adapted to the braking process based on the rpm at the time when the error occurred
- 16 No
- 17 Short circuit of the motor phases via PWM, control degree under time control, control times adapted to the braking process based on the maximum rpm
- 18 Application of a voltage indicator via PWM, control degree under time control, control times adapted to the braking process based on the maximum rpm

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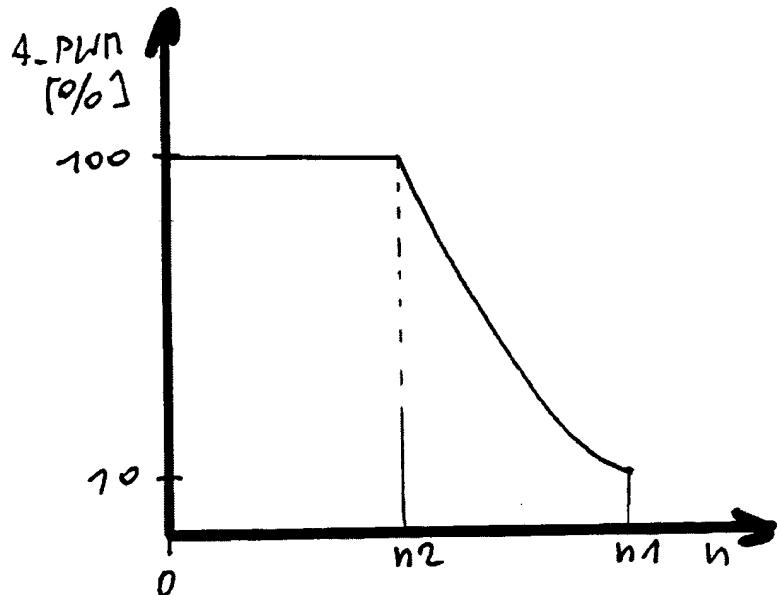


Fig. 2

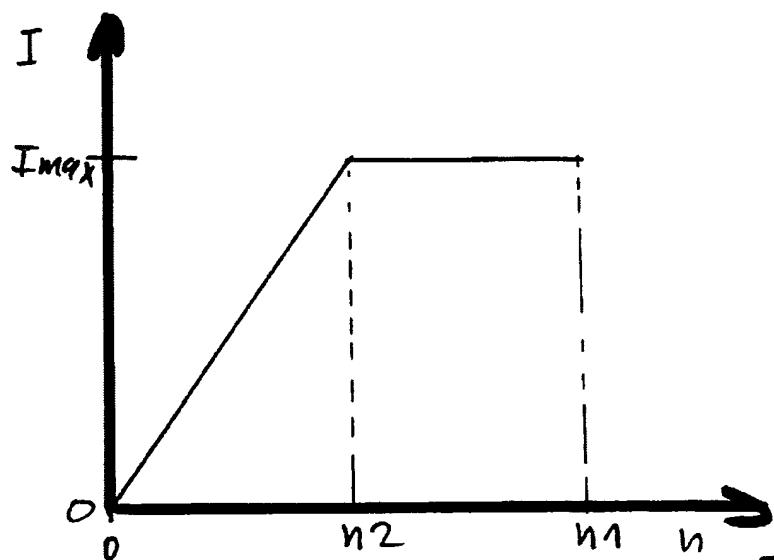


Fig. 3